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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,494	09/08/2003	Dennis M. Hilton	621P002Div.	1928
7590 10/01/2004			EXAMINER	
Kevin S. Lemack			POELAK, MORTON	
Nields & Lema	nck			
Suite 7			ART UNIT	PAPER NUMBER
176 E. Main Street			1731	
Westboro, MA	A 01581		DATE MAILED: 10/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	į
Office Astis Com		10/657,494	HILTON ET AL.	
	Office Action Summary	Examiner	Art Unit	
	3	Morton Foelak	1711	
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the	correspondence address	
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from t, cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communi ED (35 U.S.C. § 133).	cation.
Status				
1)□ 2a)□ 3)□	Responsive to communication(s) filed on This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowal closed in accordance with the practice under E	action is non-final.  nce except for formal matters, pr		ts is
Disposit	ion of Claims			
5)□ 6)⊠ 7)□	Claim(s) <u>1-8</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed.  Claim(s) <u>1-8</u> is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/o			
Applicati	ion Papers			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example.	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ot	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.1	• •
Priority u	ınder 35 U.S.C. § 119			
12) [ a) [	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the priority application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage	i
2) 🔲 Notic 3) 🔯 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal F 6)  Other:		

Application/Control Number: 10/657,494

**Art Unit: 1711** 

## **DETAILED ACTION**

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 2. Claims 1-8 are rejected under 35 U.S.C. 102(a) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over anyone of Burge et al, Amamben et al '0105204, '0038618, '291 or '185.

Patentees all disclose dry compositions containing a hydraulic binder, a substrate adherence and coherence agent such as polyvinyl alcohol and a set retarder. For example note col. 3 forth full par., col. 7 first full par., col. 8 last full par. and col. 4 second full par. of '185. The preamble reciting the intended future use of the claimed composition is given no weight.

It has been held that where applicant claims a composition in terms of function, property or characteristic where said function is not explicitly shown by the reference and where the examiner has explained why the function, property or characteristic is considered inherent in the prior art, it is appropriate for the examiner to make a rejection under <a href="both">both</a> the applicable section of 35 USC and 35 USC 103 such that the burden is placed upon the applicant to provide clear evidence that the respective compositions do in fact differ. *In re Best, 195 USPQ 430,433* (CCPA 1977), *In re Fitzgerald et al., 205 USPQ 594.* 

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## Double Patenting

3. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

- 4. Claims 1-8 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 23-30 of prior U.S. Patent No. 2002/0125404, claims 16 and 17 of 2003/0125405, claims 23-30 of 2003/0125404, claims 18-23 of 2002/0137807 and claims 11 and 12 of 2002/0132882. This is a double patenting rejection.
- 5. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

6. Claims 1-8 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 23-30 of copending provisional application 2002/0125404, claims 16 and 17 of 2003/0125405, claims 23-30 of 2003/0125404, claims 18-23 of 2002/0137807 and claims 11 and 12 of 2002/0132882.

Although the conflicting claims are not identical, they are not patentably distinct from each other because the instant claims are broader than and include the subject matter contained in said claims of the provisional copending applications.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Morton Foelak whose telephone number is (571) 272-1071. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M.F. Sept.25, 2004 Morton Foelak
Primary Examiner
Art Unit 1711